



Human CYTIP blocking peptide (CDBP0930)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-CYBR/PSCDBP antibody
Antigen Description	The protein encoded by this gene contains 2 leucine zipper domains and a putative C-terminal nuclear targeting signal, but does not have any hydrophobic regions. This protein is expressed weakly in resting NK and T cells. The encoded protein modulates the activation of ARF genes by CYTH1. This protein interacts with CYTH1 and SNX27 proteins and may act to sequester CYTH1 protein in the cytoplasm.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	CYTIP cytohesin 1 interacting protein [Homo sapiens]
Official Symbol	CYTIP
Synonyms	CYTIP; cytohesin 1 interacting protein; pleckstrin homology, Sec7 and coiled coil domains, binding protein , PSCDBP; cytohesin-interacting protein; B3 1; CASP; CYBR; CYTHIP; cytohesin binder and regulator; cytohesin binding protein HE; HE; cbp HE; cytohesin-binding

protein HE; cytohesin-1 interacting protein; cytohesin-associated scaffolding protein; pleckstrin homology Sec7 and coiled-coil domains-binding protein; pleckstrin homology, Sec7 and coiled-coil domains, binding protein; pleckstrin homology, Sec7 and coiled/coil domains, binding protein; B3-1; PSCDBP;

Entrez Gene ID	9595
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mRNA Refseq	NM_004288
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Protein Refseq	NP_004279
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UniProt ID	O60759
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Chromosome Location	2q11.2
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Function	protein binding;
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